

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120523\  
 Data File : PP062178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Dec 2023 21:18  
 Operator : YP\AJ  
 Sample : 05557-20  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 600X-DUP-2

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023  
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 06 00:31:51 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP112723.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 28 04:28:00 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|--------|-------|----------|----------|----------|----------|
| -----                       |        |       |          |          |          |          |
| System Monitoring Compounds |        |       |          |          |          |          |
| 1) SA Tetrachlo...          | 4.449  | 3.720 | 25572871 | 30760306 | 19.426   | 17.095   |
| 2) SA Decachlor...          | 10.240 | 8.841 | 17750201 | 32367098 | 17.200   | 15.682m  |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.483  | 5.651 | 91357111 | 185.0E6  | 1628.387 | 1699.456 |
| 27) L6 AR-1254-2            | 6.702  | 5.800 | 197.7E6  | 237.4E6  | 2370.797 | 2365.416 |
| 28) L6 AR-1254-3            | 7.070  | 6.211 | 286.1E6  | 523.5E6  | 3457.832 | 3350.620 |
| 29) L6 AR-1254-4            | 7.357  | 6.442 | 200.7E6  | 299.6E6  | 3828.019 | 3768.829 |
| 30) L6 AR-1254-5            | 7.778  | 6.866 | 401.1E6  | 769.4E6  | 6296.913 | 5451.540 |
| -----                       |        |       |          |          |          |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : 05557-20  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

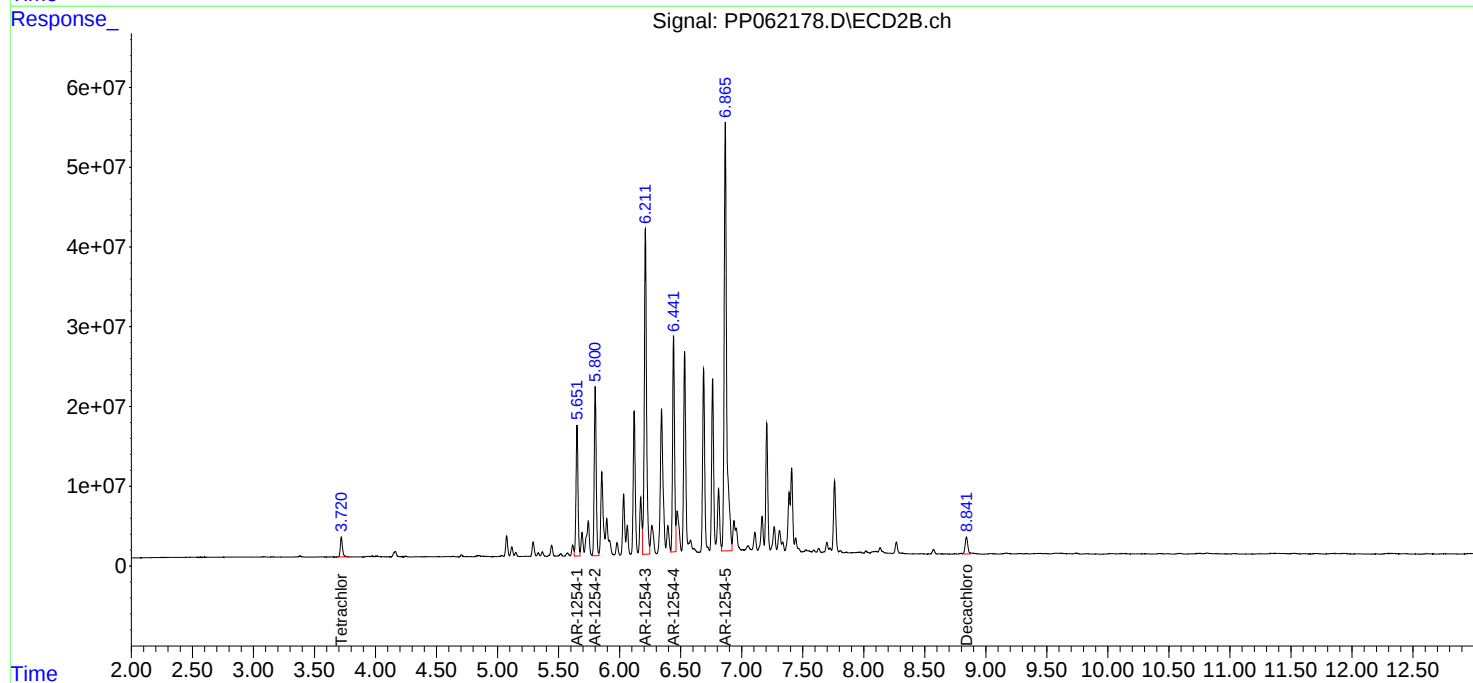
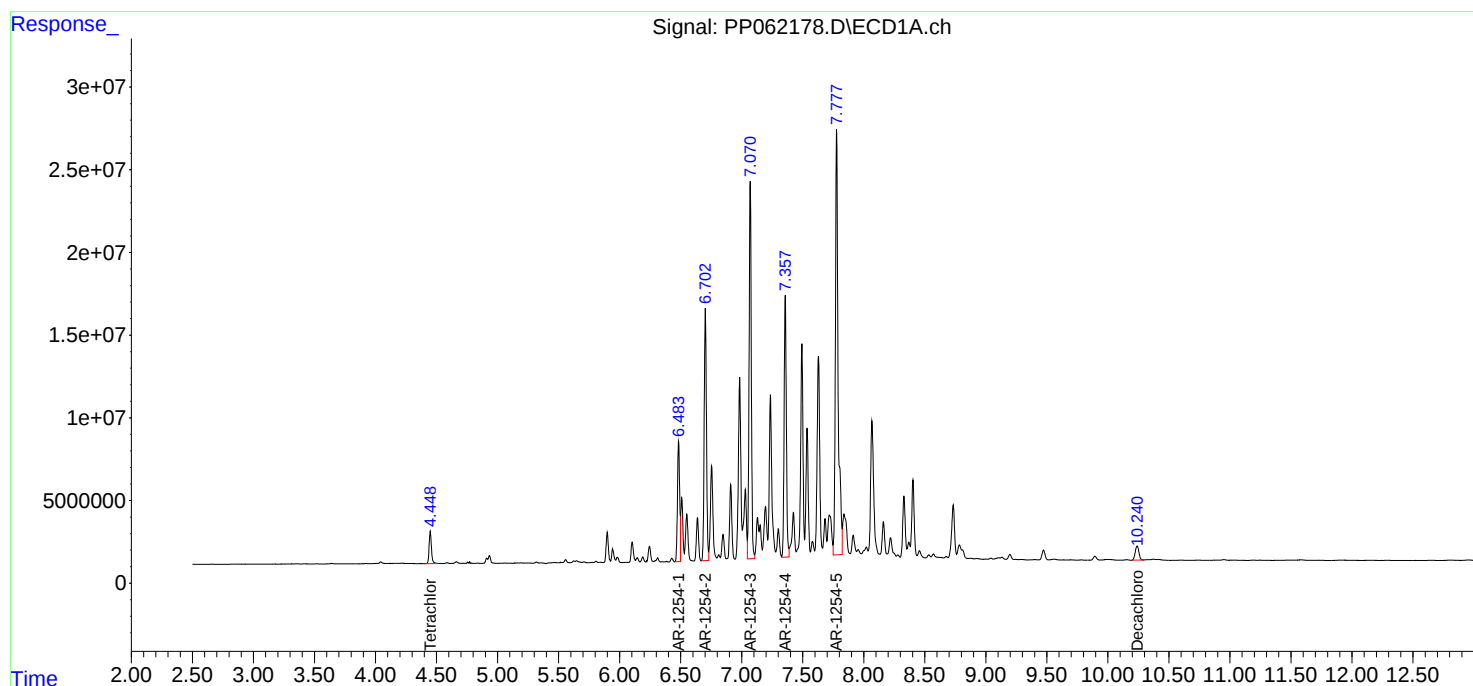
Instrument :  
ECD\_P  
ClientSampleId :  
600X-DUP-2

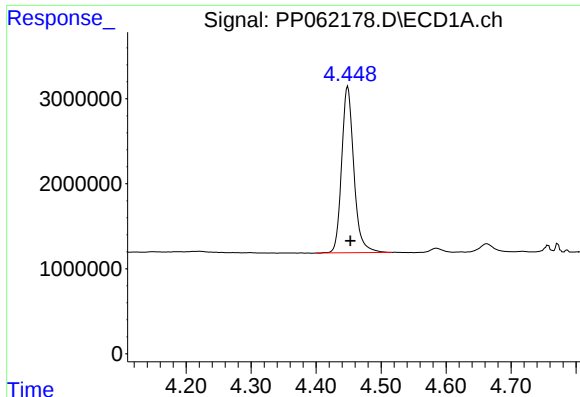
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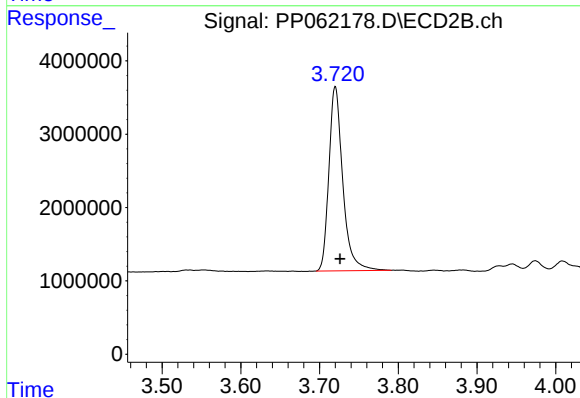
#1 Tetrachloro-m-xylene

R.T.: 4.449 min  
Delta R.T.: -0.004 min  
Response: 25572871  
Conc: 19.43 ng/ml

Instrument :  
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600X-DUP-2

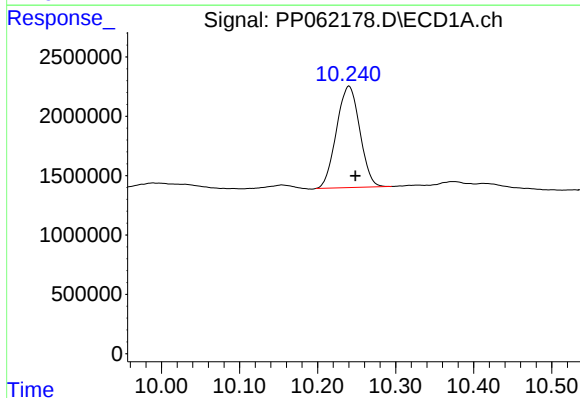
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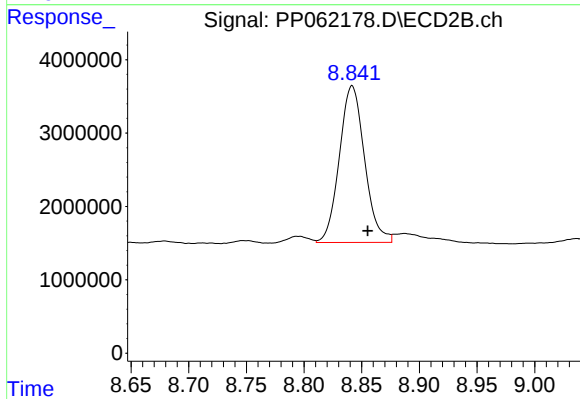
#1 Tetrachloro-m-xylene

R.T.: 3.720 min  
Delta R.T.: -0.006 min  
Response: 30760306  
Conc: 17.09 ng/ml



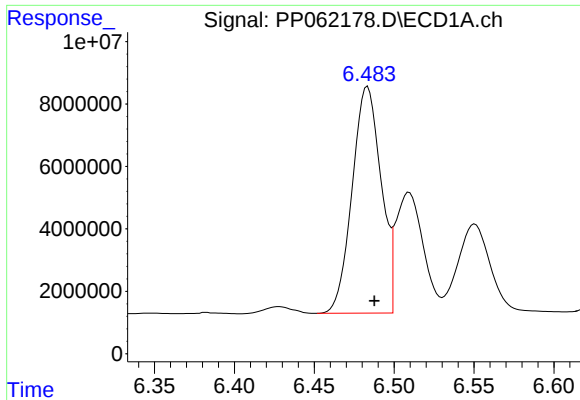
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: -0.008 min  
Response: 17750201  
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min  
Delta R.T.: -0.014 min  
Response: 32367098  
Conc: 15.68 ng/ml m



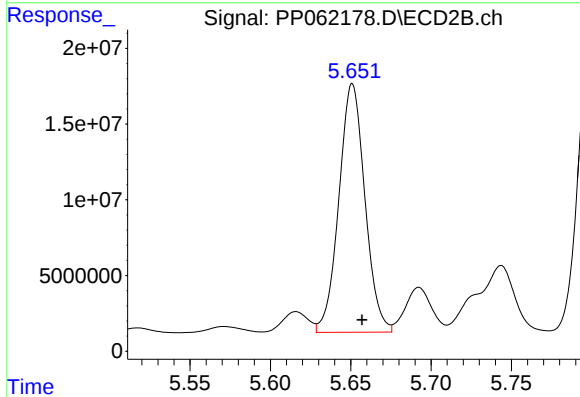
#26 AR-1254-1

R.T.: 6.483 min  
Delta R.T.: -0.004 min  
Response: 91357111  
Conc: 1628.39 ng/ml

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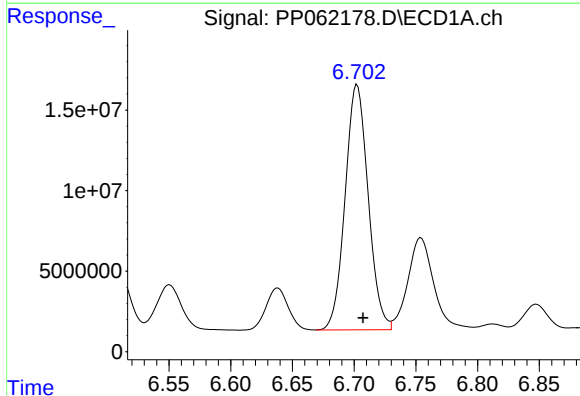
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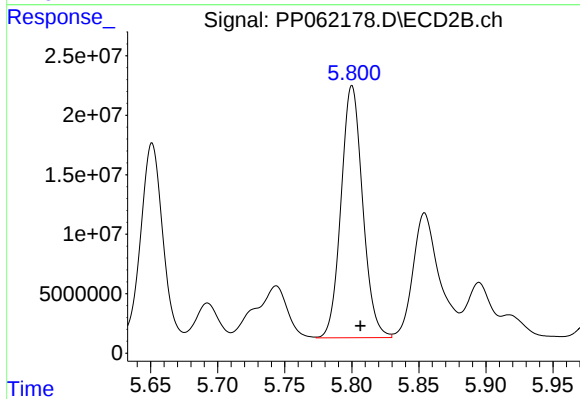
#26 AR-1254-1

R.T.: 5.651 min  
Delta R.T.: -0.006 min  
Response: 185043395  
Conc: 1699.46 ng/ml



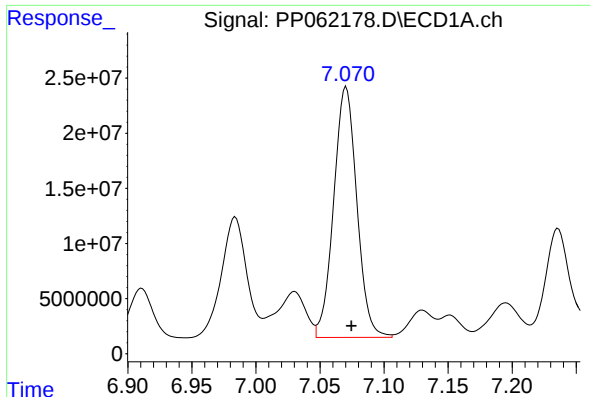
#27 AR-1254-2

R.T.: 6.702 min  
Delta R.T.: -0.005 min  
Response: 197677914  
Conc: 2370.80 ng/ml



#27 AR-1254-2

R.T.: 5.800 min  
Delta R.T.: -0.006 min  
Response: 237398893  
Conc: 2365.42 ng/ml



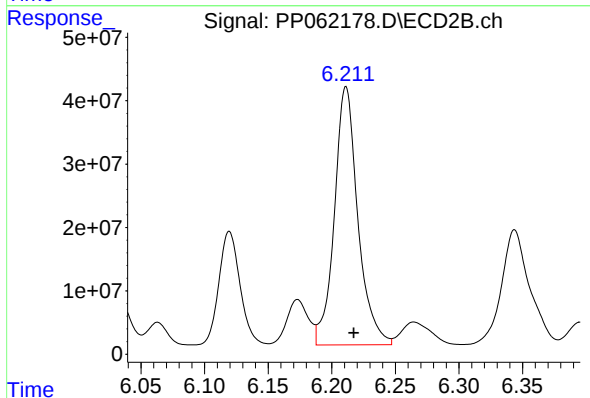
#28 AR-1254-3

R.T.: 7.070 min  
Delta R.T.: -0.004 min  
Response: 286063819  
Conc: 3457.83 ng/ml

Instrument :  
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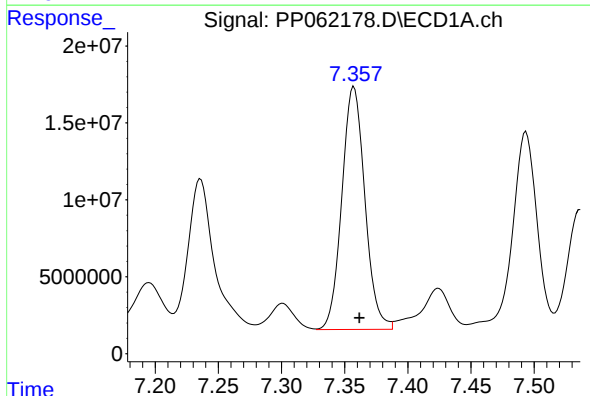
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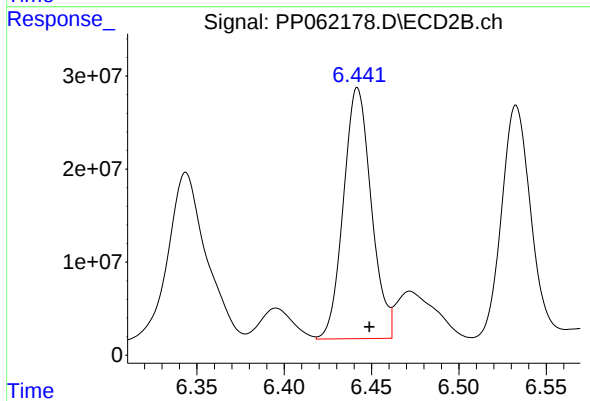
#28 AR-1254-3

R.T.: 6.211 min  
Delta R.T.: -0.006 min  
Response: 523451678  
Conc: 3350.62 ng/ml



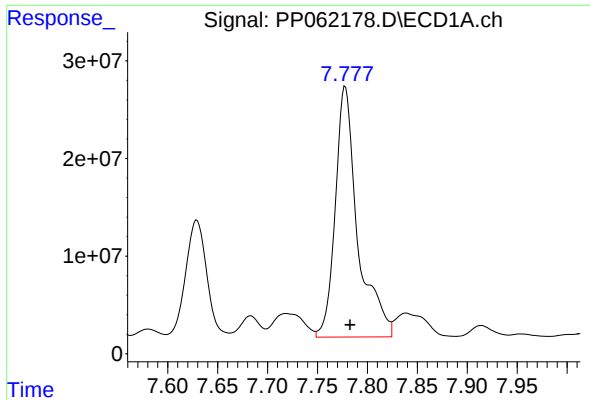
#29 AR-1254-4

R.T.: 7.357 min  
Delta R.T.: -0.004 min  
Response: 200744014  
Conc: 3828.02 ng/ml



#29 AR-1254-4

R.T.: 6.442 min  
Delta R.T.: -0.007 min  
Response: 299552479  
Conc: 3768.83 ng/ml



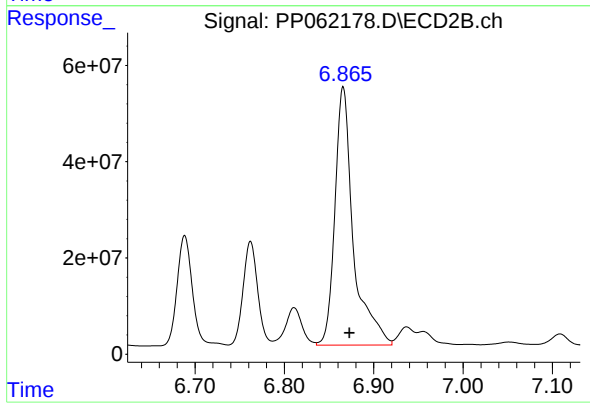
#30 AR-1254-5

R.T.: 7.778 min  
Delta R.T.: -0.005 min  
Response: 401113637  
Conc: 6296.91 ng/m

Instrument :  
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#30 AR-1254-5

R.T.: 6.866 min  
Delta R.T.: -0.007 min  
Response: 769360944  
Conc: 5451.54 ng/ml